FORM PTO-1449

Sheet 1 of 2 ATTY. DOCKET NO. SERIAL NO FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE **MAT-8193US** (Rev. 2-32) PATENT AND TRADEMARK To be assigned OFFICE Information Disclosure **APPLICANT** Statement by Applicant Keiko Morii; Yoshio Ohno (Use several sheets if necessary) **FILING DATE GROUP** Herewith

U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
DA	4,991,216	02/05/91	Fujii et al.			
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FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
DA T	JP 10-282986 JP 5-341798	10/23/98 12/24/93	Japan (w/ English abstract) Japan (w/ English abstract)		1	
54	JP 5-300213	11/12/93	Japan (w/ English abstract)		 	
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

DA	1	V	S. Nakagawa et al., "Considerations on Speaker Grouping by Sex and Age for Automatic Speech Recognition", pages 1002-1009. (w/ English abstract)
	2	V	T. Matsuoka and Chin-hui Lee, "On-Line Speaker Adaptation Using Maximum A Posteriori Estimation", pages 39-46 (w/ English abstract)
DA	3	~	Hisashi Wakita, "Normalization of Vowels by Vocal-Tract Length and Its Application to Vowel Identification", pages 182-193
	4	シ	A. V. Oppenheim and D. H. Johnson, "Discrete Representation of Signals", pages 680-691
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Examiner MUNIFICONSIDERED Date Considered

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